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REFORM

15 November 1960

MEMORANDUM FOR: Assistant Director, Research and Reports
FROM: Chief, Geographic Research
SUBJECT: GRA Activity Report for the Month of October 1960

A. Major Research and Technical Support Activity

1. The Geography Division completed and disseminated two Geographic Intelligence Reports (GR 50-4, The Olsztyn Region; and GR L-60-3, Paraguay, Part III); one Geographic Intelligence Memorandum (GM 60-3, The Republic of the Congo); and eight Geographic Support Projects.

25X1X4r 2. The Cartography Division accepted requests for 188 maps and charts and completed 229. Both requests and completions were appreciably higher than last month, due largely to the special Electronics Atlas project for ERA. This project also absorbed the major portion of the 193 hours of overtime expended during the month. Contributions to the [REDACTED] were relatively heavy during the month; six trip maps were completed and forwarded to St/I and three new requests for trip maps were received. The Division also completed an up-to-date world base map to fill a pressing D/GL need.

3. An urgent project to provide operational support to DD/P, involving the preparation of two atlases and a series of annexes, was undertaken early in October in cooperation with S/COM/ERA. Because of its high priority, other work in the Cartography Division was set aside and all resources necessary to complete the project by 1 November were placed at the disposal of ERA. A total of 27 maps, 31 pages of text, 14 covers, and 12 annexes -- requiring 535 man-hours -- were prepared and sent to Reproduction. Due primarily to the excellent cooperative effort of ERA and the Printing and Services Division, the deadline for this project was met as originally planned. The Printing and Services Division should be complimented particularly for the excellent printing job and their efforts to meet an extremely short deadline.

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SUBJECT: GHA Activity Report For the Month of October 1960

4. The Map Library Division forwarded 53,081 items to requesters in response to 2,229 requests for maps, related geographic publications, and reference publications. The total number of requests was the second highest of the year and the number of items forwarded reached an all-time high. The high total reflects, in part, a large number of items requested by DD/P.

5. Significant items received by the Map Library Division included two Bulgarian atlases (a 1960 Bulgarian road atlas and a 1959 Bulgarian school atlas); 1960 coverage of Austria at 1:200,000 and a 1960 map of two departments of the Sahara, showing oil and gas fields, pipe lines, and internal administrative boundaries. Mr. Rugg reported procurement of 200 items in Poland during his recent trip and Dr. Niemela sent in the following materials: a) List of Soviet maps displayed at the International Geographical Union; b) Bibliography of the History of Geodesy and Mapping in Finland; c) List of USSR publications exhibited at the XXI International Geological Congress; and d) List of maps exhibited at the XXI Geological Congress.

6. Support activities of the Special Collection Support Branch, D/GL, included the following: (a) A meeting was held with representatives of St/I, RQM, and NEA to explain high-priority Army requirements for maps and aerial photography of Syria. The meeting was held to acquaint DD/P, NEA with a formal Army requirement for material of this type which will be levied on the Agency shortly. (b) ~~work continued on detailed target~~ ~~analyses being compiled in support of~~ ~~25X1A8a~~ ~~25X1A8a~~ (c) Contacts were made during the month with personnel ~~25X1A8a~~ (d) Eight new requirements were initiated during the month, five in support of the special project and three for maps of non-Bloc areas.

B. Planning and Development

1. A memorandum was prepared and sent to AD/RR requesting the re-establishment of the Western Hemisphere Branch in the Geography Division utilizing existing personnel and slots.

2. Geographic Attache plans for November include the following: Mr. Rugg will complete his mission in Yugoslavia and plans to return to Bonn early in November. Dr. Niemela will remain at his home post in Copenhagen and will concentrate on reporting on his mission to Finland

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and Great Britain. Dr. Held will return to Beirut, after a brief mission to Cyprus. Dr. Chapman will be conducting procurement in Iran and will return to Delhi the last week of November. Dr. Bradley will remain in Tokyo during November. A ten-week procurement mission, to include South Vietnam, Thailand, Burma, and Indonesia, is being planned for him for January 1961. Mr. Rogers is in Washington, revising the organization report of the IGN, prior to leaving the Foreign Service.

3. The USSR, Far East/Pacific, and Europe Branches of the Geography Division began work on the assessment of the scope and significance of geographic and related earth science research in order to determine the extent to which this research is utilized in internal economic planning and development, in military planning, and in penetration of non-Soviet areas.

4. The Geography Division began preliminary research on PN 69.1887, the Dominican Republic, the first of three projects scheduled for WH/DD/P as a result of their restatement of priority requirements. Work already accomplished for them on Guatemala has been tabled for future rescheduling. Similar project initiations covering Haiti and Nicaragua were also scheduled.

25X1A9a 5. Research was initiated in support of a request from [REDACTED] 25X1A9a [REDACTED] for a study of the Republic of Mali. The project will entail an across-the-board study of Mali with particular emphasis on the economic geography of the country.

25X1A9a 6. Geography Division personnel held discussions with [REDACTED], 25X1A9a ONE, and [REDACTED] concerning the Agency Task Force on Sino-Soviet Relations and the nature of possible D/GG contributions to the work of the group. A number of pertinent earlier D/GG issuances have been transmitted to the Task Force, and a brief special study on the Sino-Soviet boundary in the Pamirs was completed during the month. In addition, continuing scrutiny is being given to the entire Sino-Soviet frontier in an effort to discover additional areas of actual or potential friction between the Bloc powers. Preliminary examination suggests that a number of possible problem areas relating to past claims and unclear boundary treaties may be identified.

7. At the end of the month, four analysts from GG/S were engaged in preparing area familiarization lectures, supplemented by maps and other graphic aids, to be given to a special DD/P group in early November.

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25X1A9a 8. The St/P/G editors and [REDACTED], GG/F, gave attention to a new format for the map appraisal series the Geography Division will issue. The new format was first used for the appraisal of the new Soviet Ethnic Map of China, CIA/RR GP 60-107, which will be issued early in November.

25X1X7 9. The Cartography Division started work on the preparation of a series of maps [REDACTED] tailored on the NIS format. This project involves approximately 15 maps and will require both compilation and drafting. No deadline has been proposed for this project.

25X1A5a1 10. Detailed drafting specifications for 16 of the 17 special map projections being prepared under contract with [REDACTED] were submitted to the contractor. [REDACTED] returned 14 layout sketches for Cartography Division consideration and approval.

25X1A5a1

11. [REDACTED] submitted the last group of drawings of the 1:5,000,000 Asian series of five maps; these have been forwarded to AMS for final printing. Receipt of these drawings marked the completion of this contract [REDACTED]

25X1A5a1

C. Significant Outside Contacts and Activities

25X1A8a1 Chief, D/GG, and [REDACTED], GG/X, briefed the Chief, [REDACTED] on past D/GG support of WH and discussed with him problems of clarification of requirements, priorities, and coordination. As an outgrowth of the meeting, a new, internally-coordinated requirement was developed by WH. In addition, the Chief, [REDACTED] will henceforth function as the coordinator of WH requirements for ORR support on areas other than Cuba.

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2. Chief, D/GG, and Chief, GG/C, met with [REDACTED] to discuss implications of certain amendments to the NIS Chapter IX revision that were proposed (and subsequently agreed upon) by the NIS Committee. The position of OBI is that the amendments involve only a minor retreat from the position recommended by the Chapter IX Subcommittee and make it possible to avoid an undesirable conflict within the NIS Committee. D/GG considers, however, that the conflict may be only delayed. OBI and D/GG are agreed on the necessity for CIA to continue to provide a basic editorial and substantive review control over the Chapter IX whatever changes may evolve relating to the "packaging" of contributions by participating agencies.

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REF ID: A66881

SUBJECT: GRA Activity Report for the Month of October 1960

3. Chief, GG/X, met several times with Mr. George Owen, head of the Antarctic Staff, State, on (1) the development of ideas for U.S. initiative to expand scientific cooperation as provided in the Antarctic Treaty and (2) exploration of the problem of implementing the inspection provisions of the Treaty. Mr. Owen invited [REDACTED] to a special meeting that included senior officers from the Office of the Secretary of Defense and the JCS to explore the problems, prospects, limitations and alternatives in implementing the inspection provisions. A copy of the summary of the meeting has been forwarded to O/DD/I.

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25X1A9a 4. At the request of the Chief of Naval Operations, Admiral Arleigh Burke, [REDACTED] briefed the Admiral and his senior staff on Soviet activities in Antarctica.

5. Other briefings of particular interest given by D/GG personnel are the following: (1) At OIR's request, [REDACTED] briefed several Agency employees [REDACTED]

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(3) Dr. E.A. Stoneman, new member of the staff of the Office of the Geographer, Department of State, was briefed on D/GG activities.

6. Chief, GG/E, attended two meetings of the Technical Group on Antarctica, [REDACTED]

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7. Liaison activities of the Procurement Branch, D/GL, concerning problems in the Middle East included discussions with: a) Mr. Schechter, OCE, concerning proposed AMS mapping contracts with Iraq and with Israel; b) Mr. Charles Kellar, regarding assistance [REDACTED] can render him in his assignment to set up a photographic laboratory for the Jordan Lands and Surveys; c) Mr. Crawford, Political Desk Officer in the Department of State, regarding restrictions on the use of the 1:250,000 scale maps for exchange in Near East countries; and d) [REDACTED]

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8. Mr. Thalley, ACIC, Detachment 1, visited the Special Collection Support Branch to discuss procurement of gravity data needed for Air Force programs. The Branch will initiate collection of such gravity data as may be available from domestic sources, after clarification of ACIC requirements.

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9. [REDACTED] GL/S, met with Major Chippeaux, ACSI; Mr. Schechter, OCE, and Messrs. LeCompte, Alber, and Stearns, AMS, to discuss high-priority Army requirements in the Near East, Africa, and the Caribbean area.

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10. [REDACTED] GL/S, met with Mr. Yater, AMS, Geodesy Division, and Mr. Stearns, AMS, Planning Division, regarding the status of Russian mapping in Northern Afghanistan and its connections with U.S. mapping in the southern part of the country. The meeting was held to obtain background information for a staff study for the Assistant to the DD/I(Planning).

11. Special Collection Support Branch, D/GL, personnel met with Mr. Alexander, Chief of Technical Services Department, AMS, and personnel of the Map Evaluation Division of that Department, concerning continued support of our special project. Tentative plans call for assignment to GL/S of one AMS person on a full-time basis and two additional AMS people on a part-time basis.

12. At its October meeting, the Africa Roundtable discussed USIA activities in Africa, under the leadership of Mr. Henry Dunlap, USIA Program Coordinator for Africa. What has been done in Africa to date has been within a budget of some \$6 million by a staff of 60 persons. For FY 62 a budget increase of 50 percent is anticipated.

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13. [REDACTED] GG/E, spoke on Arctic sovereignty and territorial problems before the Arctic Area Discussion Group during the month.

D. Problems

1. Because the special Atlas project took priority over other commitments, it was necessary to delay other scheduled projects of high priority. This disruption will result in the Cartography Division not being able to meet some commitments in the immediate future.

2. A backlog is developing at Vital Storage, owing to the combination of a shortage of personnel and a continuously heavy workload in the Collection Section of D/GL.

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SUBJECT: GRA Activity Report for the Month of October 1960

3. The Geography Division is facing the probability that not all of the NIS commitments for the present and following fiscal years can be met. One of the two vacancies in GG/C may be filled by the end of November, but the chance of having a full complement in the foreseeable future is slim.

4. A Far East/Pacific Branch analyst reports, based on his attendance at the most recent IOC, that the role of geographic intelligence research in CIA as represented by the work of D/GG is presently receiving little or no attention in the lectures presented at IOC. Since GRA formerly was the subject of a full hour lecture at each IOC, and since the present ORR lecture is limited almost completely to economic intelligence, the present state of affairs appears to constitute a "great leap backward" for the dissemination of information concerning the existence, mission and functions, and capabilities of GRA.

E. Miscellaneous

1. At the request of [REDACTED], the Geography Division prepared an assessment of an Air Force memorandum of rebuttal relating to an Army proposal for handling geodetic intelligence in the NIS.

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2. An evaluation of [REDACTED] production, based on past, present and potential future use in the geographic intelligence research activities of GG/F and GG/X, was addressed to St/I.

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3. [REDACTED] GC/X, attended the 18th Seminar-Workshop in Visual Communication sponsored by the Technifax Corporation, at Holyoke, Massachusetts from 25 to 27 October.

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[REDACTED] Cartography Division, attended the Printing Services Division Seminar on 18 - 20 October.

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4. [REDACTED] GL/S, attended a two-week training course given by the U.S. Geological Survey to receive training in the techniques of topographic maps and to determine if the course would be of material assistance to other personnel of the Branch.

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Distribution:

- | | |
|------------|----------|
| 1 - AD/RR | 1 - Ch/E |
| 1 - St/A | 4 - D/GG |
| 1 - St/I | 3 - D/GC |
| 1 - St/I/R | 2 - D/GL |
| 1 - St/P | 2 - Ch/G |

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RR:Ch/G:JAB:RAN:jmc/4797(14 November 1960)

D/GC

MONTHLY REPORT FOR THE CARTOGRAPHY DIVISION

Month of October 1960

A. Major Research and Technical Support Activity

Summary of Cartographic Production and Accomplishments:

During October the Division completed 229 maps and charts and accepted requests for 188 from the various components of the Agency and the Department of State. Both completions and requests during the month were appreciably higher than the previous month, due largely to the special Electronics Atlas project for ERA. This particular project also absorbed the major portion of the 193 hours of overtime expended during the month.

An urgent project to provide operational support to DD/P, involving the preparation of two Atlases and a series of Annexes, was undertaken early in October in cooperation with S/COM/ERA. Because of its high priority, other work in the Division was set aside and all resources necessary to complete the project by 1 November were placed at the disposal of ERA. In all 27 maps, 31 pages of text, 14 covers, and 12 annexes, requiring 535 man-hours, were prepared and sent to reproduction. Due primarily to the excellent cooperative effort of ERA, and the Printing and Services Division, the deadline for this project was met as originally planned. The Printing and Services Division should be complimented particularly for the excellent printing job and their efforts to meet an extremely short deadline.

Among the projects completed during the month, the following are worthy of note:

1. In cooperation with D/CG a GM 60-4 report on South Vietnam was prepared and distributed. D/CG prepared an NIS Chapter I type map to accompany the text.

25X1X4

2. Contributions to [REDACTED] were relatively heavy during the month. Six trip maps were completed and forwarded to St/I and three new requests for trip maps were received. In addition 3 new town plans were received [REDACTED] for forwarding to the reproduction plant. Since the initiation of the program to assist [REDACTED] in printing town plans which they prepare, the Division has received 14 of which 25X1X7 have been printed and returned [REDACTED]. Also, a map showing [REDACTED] Poland was completed for St/I.

3. During the month an up-to-date world base map to fill a pressing D/CL need was completed. This map in a number of versions and scales was prepared in cooperation with the Department of State which provided the substantive treatment of country boundaries.

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Monthly Report - Cartography Division

October 1960

B. Planning and Development:

Detailed drafting specifications for all but one of the 17 special map projections being prepared under contract [REDACTED] were submitted to the contractor. [REDACTED] returned 14 layout sketches for Division consideration and approval.

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[REDACTED] submitted the last group of drawings of the 1:5,000,000 Asian series of five maps. These were forwarded to AMS for final printing. Receipt of these drawings marked the completion of this contract [REDACTED]

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25X1X7□

The Division started work on the preparation of a series of maps for [REDACTED] tailored on the HIS format. This project involves approximately 15 maps and will require both compilation and drafting. No deadline has been proposed for this project.

C. Significant Outside Contacts and Activities - None

D. Problems:

Because the special Atlas project took priority over other commitments, it was necessary to delay other scheduled projects of high priority. This disruption will result in the Division not being able to meet some commitments in the immediate future.

E. Miscellaneous:

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1. [REDACTED] Ch/GC/E, [REDACTED], Deputy Ch/GC/S, and [REDACTED], Chief, Chart and Graph Section, GC/C, attended the Printing Services Division Seminar on 18 - 20 October.

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2. [REDACTED], Ch/GC/X, attended the 18th Seminar-Workshop in Visual Communication sponsored by the Technifax Corporation, at Holyoke, Massachusetts, 25-27 October.

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A. SUMMARY FOR OCTOBER 1960

<u>Agency</u>	<u>Entered</u>	<u>% of Total Entered</u>	<u>Completed</u>	<u>% of Total Completed</u>
CIA:				
DD/I/OKR	64	34%	69	30%
OSI	7	4	40	17
NIS	17	9	27	12
ONE	8	4	3	1
OCI	26	14	23	10
OCR	0	0	1	1
DD/S	0	0	0	0
DD/P	60	32	60	26
CIA TOTAL	182	97	223	97
State/NIS	1	1	1	1
State	5	2	5	2
TOTAL	188	100%	229	100%

B. 6 MONTHS SUMMARY

<u>Months</u>	<u>New Maps and Charts Ent'd</u>	<u>Maps and Charts Completed</u>	<u>Reruns Completed</u>	<u>#Number of Processing Jobs</u>
October	188	229	43	69
September	145	83	38	88
August	161	216	31	85
July	133	129	22	63
June	168	132	59	79
May	134	182	39	76
	929	971	232	460

*Except for final maps and reruns

D. MAPS AND CHARTS COMPLETED IN PAST 6 MONTHS

<u>Agency</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>
CIA	165	104	100	181	73	199
CIA/NIS	15	24	24	33	8	27
State	1	1	2	2	1	2
State/NIS	1	3	3	0	0	1
Other	0	0	0	0	1	0
	182	132	129	216	83	229

E. SUMMARY OF WORK LOAD, MAPS AND CHARTS, AS OF 1 NOVEMBER 1960 - Does Not Include Service Jobs

<u>Status</u>	<u>GC/S</u>	<u>GC/T</u>	<u>GC/E</u>	<u>GC/C*</u>	<u>GC/X</u>	<u>TOTALS</u>
Completions	35	39	4	115	36	29
Cancelled	2	2	0	8	2	14
Entered	26	35	6	70	51	188
In Reproduction	18	4	3	30	25	80
In Proof	21	28	18	29	1	97
In Check	15	2	1	17	6	41
In Drafting	7	6	5	80	4	102
In Compilation	37	16	9	0	0	62
	98	56	36	156	36	382

*Excludes jobs assigned to Drafting
Section from Compilation Branches

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NIS MAP COORDINATOR REPORT FOR OCTOBER 1960

	<u>New Requests</u>	<u>To Reproduction</u>	<u>From Reproduction</u>	<u>To Reproduction</u>	<u>Remaining for Processing</u>
NIS Contributors:					
Finals	13	5	34	19	0
Proofs	16	16	3	14	0
NIS TOTALS	29	21	37	33	0
SERVICE	8	8	8	0	0

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J/G

3 November 1960

MEMORANDUM FOR: Chief, Geographic Research, ORR

SUBJECT: Geography Division Report for October 1960

A. Research and Technical Support Activity During October:

1. Reports Disseminated

Requester

CIA/RR GR 60-4	The Olsztyn Region	Self-initiated
CIA/RR GR L-60-3 Part III	Paraguay	WH, DD/P
CIA/RR GM 60-3	The Republic of the Congo	Self-initiated
*CIA/RR GP 60-72:L Part III	Notes on a Western German Sea Gravity Meter Available to the Bloc	S/TF/RR 25X1A8a
CIA/RR GP 60-105:L	Brief on Ethiopia	
CIA/RR GP 60-106:L	Analysis of Communist China for Possible Locations of Atomic Energy Plants and Test Sites	AD/SE
*CIA/RR GP 60-108	Part 1. Long Distance Telephones: Local Centers and Sugar Mills Part 2. Telegraph Stations in Cuba, 1959	S/COM/RR
*CIA/RR GP 60-109:L	Sino-Soviet Boundary in the Pamirs	Task Force, Sino-Sov Relations
*CIA/RR GP 60-110:L	List of Documents Pertaining to Fortifications on Austrian Borders with Czechoslovakia, Hungary, and Yugoslavia	IRC/EE, State
CIA/RR GP 60-112:L	NIS 34, Afghanistan, Section 19, Chapter I	NIS Program
*CIA/RR GP 60-113:L	NIS 17, Italy, Map and Chart Appraisal Component of Chapter I Annual	NIS Program

*Work Initiated During the Month

2. New Projects Under Way

Requester

60.1818	NIS 50A, Ghana, Chapter IX	NIS Program
60.1819	NIS 57, Rhodesia-Nyasaland, Chapter IX (research)	NIS Program
60.1832	NIS 14M, Poland, Section 19, Chapter I (research)	NIS Program
60.1844	Boundary Information on the USSR	DD/P
60.1849	NIS 11, Sweden, Map and Chart Appraisal Component of Chapter I Annual (coordination)	NIS Program 25X1A8aD
64.1880	Special Area Lectures on the USSR	[REDACTED]
63.1881	Government Role of Geography and Related Earth Sciences in Communist Eastern Europe	Self-initiated
61.1882	Government Role of Geography and Related Earth Sciences in Communist China	Self-initiated
60.1885	Support for the Sino-Soviet Relations	Task Force 25X1A8a
62.1886	A Brief of Mali to Support the Development of an Economic Action Program	[REDACTED]
69.1887	Military Geographic Survey of Dominican WH, DD/P Republic	

B. Planning and Development

A memorandum was addressed to AD/RR, through channels, requesting the re-establishment of the Western Hemisphere Branch in the Geography Division utilizing existing personnel and slots.

The USSR, Far East/Pacific, and Europe Branches began work on the assessment of the scope and significance of geographic and related earth science research in order to determine the extent to which this research is utilized in internal economic planning and development, in military planning, and in penetration of non-Soviet areas.

Preliminary research was begun on PN 69.1887, the Dominican Republic, the first of three projects scheduled for WH/DD/P as a result of their restatement of priority requirements. Work already accomplished for them on Guatemala has been tabled for future rescheduling. Similar project initiations covering Haiti and Nicaragua were also scheduled.

25X1A9a Research was initiated in support of a request from [REDACTED] 25X1A9a
 25X1A9a [REDACTED] for a study of the Republic of Mali. The project
 will entail an across-the-board study of Mali with particular emphasis
 on the economic geography of the country. It is not yet possible to
 predict with any realism the final form of the study, both because
 25X1A9a [REDACTED] made little or no attempt to be specific in his request and
 because pertinent subjects to be included must await further research.

25X1A9a Discussions were held with [REDACTED], ONE, and [REDACTED], DD/P 25X1A9a
 25X1A8a [REDACTED] concerning the Agency Task Force on Sino-Soviet Relations
 and the nature of possible D/GG contributions to the work of the group.
 A number of pertinent earlier D/GG issuances have been transmitted to
 the Task Force, and a brief special study on the Sino-Soviet boundary
 in the Pamirs was completed during the month. In addition, continuing
 scrutiny is being given to the entire Sino-Soviet frontier in an effort
 to discover additional areas of actual or potential friction between the
 Bloc powers. Preliminary examination suggests that a number of possible
 problem areas relating to past claims and unclear boundary treaties may
 be identified.

The critical and confused situation in Laos, which presently focuses
 particular attention on the southern part of the country and adjacent
 portions of neighboring countries, prompted GG/F to propose the prepa-
 ration of a GM on the area from the Khorat Plateau of Thailand eastward
 to the South China Sea. Chief, D/GG, suggested checking with OCI and
 DD/P before proceeding with submission of the project initiation memoran-
 dum. This check is being made, and it is hoped that the formal project
 proposal can be submitted very early in November.

At the end of the month, four analysts from the USSR Branch were
 engaged in preparing area familiarization lectures, supplemented by maps
 and other graphic aids, to be given to a special DD/P group in early
 November.

25X1A9a The St/P/G editors and [REDACTED] gave attention to a new format
 for the map appraisal series the Division will issue. The new format
 was first used for the appraisal of the new Soviet Ethnic Map of China,
 CIA/RR GP 60-107, which will be issued early in November.

Attention was given to planning the selection and arrangement of
 furniture for Division space in the new CIA building. The proposed
 re-establishment of a Western Hemisphere Branch in the Division has
 complicated the problem of utilizing space allotted to D/GG and a ruling
 by the Chief of the Building Planning Staff will be necessary before
 plans can be firmed up.

C. Significant Contacts and Outside Activities 25X1A8a

25X1A9a [REDACTED] briefed the Chief, [REDACTED] on past
 D/GG support of WH and discussed with him problems of clarification of
 requirements, priorities, and coordination. As an outgrowth of the
 meeting, a new, internally-coordinated requirement was developed by WH.

25X1A8a

In addition, the Chief, [REDACTED] will henceforth function as the coordinator of WH requirements for ORR support on areas other than Cuba. Subsequent to the above meeting, [REDACTED] participated with Chief, D/GC, in a similar briefing on the subject of cartographic and map intelligence work done in support of WH. 25X1A9a

25X1A9a

Chief, D/GG, and [REDACTED] met with [REDACTED] to discuss the implications of certain amendments to the NIS Chapter IX revision that were proposed (and subsequently agreed upon) by the NIS Committee. The position of OBI is that the amendments involve only a minor retreat from the position recommended by the Chapter IX Subcommittee and make it possible to avoid an undesirable conflict within the NIS Committee. D/GG considers, however, that the conflict may be only delayed. OBI and D/GG are agreed on the necessity for CIA to continue to provide a basic editorial and substantive review control over the Chapter IX whatever changes may evolve relating to the "packaging" of contributions by participating agencies. 25X1A9a

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25X1A9a

Admiral Arleigh Burke, Chief of Naval Operations, and his senior staff were briefed by [REDACTED] on Soviet activities in Antarctica. The briefing was given at Admiral Burke's request.

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Other briefings of interest by D/GG personnel were: 1. At OTR's request, [REDACTED] briefed several Agency employees assigned either [REDACTED] The specific information and general impressions gained during his recent orientation trip to Africa considerably enhanced the meeting. 2. [REDACTED] 25X1X1

25X1X1

3. Dr. E. A. Stoneman, new member of the staff of the Office of the Geographer, Department of State, was briefed on D/GG activities.

At its October meeting, the Africa Roundtable discussed USIA activities in Africa, under the leadership of Mr. Henry Dunlap, USIA Program Coordinator for Africa. What has been done in Africa to date has been within a budget of some \$6 million by a staff of 60 persons. For FY 62 a budget increase of 50 percent is anticipated.

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[REDACTED] spoke on Arctic sovereignty and territorial problems before the Arctic Discussion Group during the month.

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D. Problems

The Division is facing the probability that not all of the NIS commitments for the present and following fiscal years can be met. One of the two vacancies in GG/C may be filled by the end of November, but the chance of having a full complement in the foreseeable future is slim.

Based on his attendance at the most recent IOC, [REDACTED] reports that the role of geographic intelligence research in CIA as represented by the work of D/GG is presently receiving little or no attention in the lectures presented at IOC. 25X1A9a

E. Miscellaneous

At the request of [REDACTED] 25X1A9a the Division prepared an assessment of an Air Force memorandum of rebuttal relating to an Army proposal for handling geodetic intelligence in the NIS.

The D/GG contribution to the Semi-Annual Report to the President's Board of Consultants was prepared during October. 25X1A9a

An evaluation of [REDACTED] production, based on past, present, and potential future use in the geographic intelligence research activities of GG/F and GG/X, was addressed to St/I.

[REDACTED] 25X1A9a
for Chief, Geography Division

Project Control ^{1/}	Title	Requester	Status ^{1/}	Est. Date of Publication ^{1/}
<u>Geographic Intelligence Reports (for standard distribution), CIA/RR GR</u>				
61.1212	Geog. of Sinkiang	DD/P	*	I 61
69.1655	NonSov. Activ. in Antarctica during IGY	Self-init.	In abeyance	Open
63.1767	Industrialization of Slovakia	Self-init.	In abeyance	IV 60
63.1861	Roads in Yugoslavia (GR 60-3)	Self-init.	Text in Reprod.	Nov 60
<u>Geographic Intelligence Reports (for limited and special distribution), CIA/RR L-GR</u>				
69.1279	Satellite Geod. Activ. since Sofia Conf.	Self-init.	Deferred	Open
61.1357	North Korea Target Study: Ch'ongjin	DD/P	In abeyance	Open
63.1728	Agr. Region, Rumania	M/AG/RR	In abeyance	Open
60.1742	Annexes to <u>The Kurds in 1959</u> (GR L-60-2)	OIS for NEA	*	Open
64.1786	Underground Nuclear Explosions	AD/SI	In abeyance	Open
69.1840	Paraguay	WH, DD/P	***	Nov 60
69.1876	Guatemala	WH, DD/P	In abeyance	Open
#64.1881	Govt. Role, Geog./Earth Sciences, Com.E.Europe	Self-init.	*	Open
#61.1882	Govt. Role, Geog./Earth Sciences, Com.China	Self-init.	*	Open
#64.1883	Govt. Role, Geog./Earth Sciences, USSR	Self-init.	*	Open
#69.1887	Dominican Republic	WH, DD/P	*	Feb 61
#69.1888	Haiti	WH, DD/P	*	II 61
#69.1889	Nicaragua	WH, DD/P	*	III 61
<u>Geographic Intelligence Memorandum</u>				
61.1860	South Vietnam (GM 60-4)	Self-init.	In Reprod.	Nov 60
62.1863	Copperbelt of Northern Rhodesia	Self-init.	*	IV 60

1/. * In research and/or writing.
 ** In Editing.
 *** In preparation for Reproduction.
 # New project initiated during month.

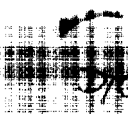
Deferred: Work scheduled; due date or other work does not warrant beginning project.
 In abeyance: Some work done but higher priority work has taken precedence.
 Roman Numeral: Quarter of calendar year.

Project, Control ^{1/}	Title	Requester	Status ^{1/}	Est. Date of Publication ^{1/}
<u>Geographic Support Projects, CIA/RR GP</u>				
63.1341	City Plan: Sofia, Bulgaria	25X1A8a DD/P	Deferred	Open
64.1698	USSR City Plans	[REDACTED]	*	Open
63.1715	Research for Agr. Maps of E. Germany	M/AG/RR	Deferred	Open
63.1741	Index for plotting mapping Eur. Satellites	Self-init.	*	Open
63.1745	Safe Areas: USSR	SAC	*	Open
61.1776	Soviet Dev. in Geodesy, etc. (ICBM)	Self-init.	In abeyance	Open
60.1801	Boundary Inventory	IRC/GE/State	*	Feb 61
60.1804	Article for Intelligence Studies	Self-init.	In abeyance	Open
63.1824	Plotting Missile-Related Activities	GM/TF	*	Open
63.1841	Determ. Location, Certain Instal. in E. Europe	Self-init.	*	Open
60.1844	Borders, Com. Bloc Nations	DD/P	*	Dec 60
61.1870	Exploitation of [REDACTED] W.China Materials	Self-init.	*	1962
60.1871	Maps from ComBloc Countries	Self-init.	*	Dec 60
63.1875	Intel. Potential of the E.German 1:25,000	D/GL/S	*	Open
64.1878	Soviet Missile Site in Zakarpatskaya Oblast'	GM/TF	**	Nov 60
64.1880	Special Area Lectures	DD/P	*	Nov 60
60.1885	Support for SinoSov Relations Task Force	25X1A8a Task Force	*	Open
62.1886	Mali	[REDACTED]	*	Dec 60
-	Nyasaland	Self-init.	In abeyance	Open
<u>External Research, CIA/RR X (OSU)</u>				
69.908	Sov. Geod. and Photogram. Instruments		In abeyance	Open
69.908	A Report on Sov. Cartography		In abeyance	Open
69.908	Selected List of Ref. to Sov. Cartography		In abeyance	Open
69.908	Selected Bibliography of Sov. Geodesy		In abeyance	Open

1/ * In research and/or writing. Deferred: Work scheduled; due date or other work does not warrant beginning project.
 ** In Editing. In abeyance: Some work done but higher priority work has taken precedence.
 *** In preparation for Reproduction.
 # New project initiated during month.
 Roman Numeral: Quarter of calendar year.

Project Control			Estimate Will Go to OBI	
60.1832	NIS 14M,	Poland	30 Dec 60	NIS Section 19 Chapter I
60.1833	NIS 38,	Burma	31 Jan 61	
60.1834	NIS 46,	Tunisia	21 Feb 61	
60.1835	NIS 16,	Austria	31 Mar 61	
60.1836	NIS 53A,	UAR: Part A, NIS 28A, Syria	31 May 61	
		Part B, NIS 53B, Egypt	31 May 61	
60.1837	NIS 86,	Venezuela	30 Jun 61	NIS Section 19 Chapter I <u>ANNUAL</u>
60.1838	NIS 35, Annex,	Nepal	30 Jun 61	
60.1849	25X6a NIS 11,	Sweden	7 Nov 60	
60.1850			23 Nov 60	
60.1851	NIS 48,	Morocco	15 Dec 60	
60.1852	NIS 29,	Jordan	16 Jan 61	
60.1853	NIS 41B,	South Korea	15 Feb 61	NIS Section 19 Chapter I <u>ANNUAL</u>
60.1854	NIS 5,	Belgium	7 Mar 61	
60.1855	NIS 24,	Greece	23 Mar 61	
60.1856	NIS 41A,	North Korea	17 Apr 61	
60.1857	NIS 7,	Denmark	15 May 61	
60.1858	NIS 42,	Thailand	15 Jun 61	
60.1818	NIS 50A,	Ghana	Jan 61	NIS Chapter IX
60.1819	NIS 57,	Rhodesia and Nyasaland	Mar 61	
60.1820	NIS 26M,	USSR (5 studies)	Jun 61	

DGL



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MEMORANDUM FOR: Chief, Geographic Research 3 November 1960
FROM: Chief, Map Library Division
SUBJECT: D/GL Activity Report for the Month of October, 1960

A. Major Research and Technical Support Activity

1. 5,692 maps and 861 related publications were received from foreign sources in October. 45% of the maps were purchased and 55% were received on exchange or as gifts. 33% of the maps were retained in the Agency; 31% were forwarded to the Army Map Service; 25%, to the Library of Congress; and 11%, to various other U.S. agencies. While in Sofia, Dr. Burt obtained two Bulgarian atlases, the first to be received in ten years: a 1960 Bulgarian road atlas and a 1959 Bulgarian school atlas. The latter contains a number of special subject maps of Bulgaria. Other significant items received included 1960 coverage of Austria at 1:200,000 and a 1960 map of two departments of the Sahara, showing oil and gas fields, pipe lines, and internal administrative boundaries. Mr. Rugg reported procurement of 200 items in Poland during his recent trip and Dr. Niemela sent in the following materials: a) List of Soviet maps displayed at the International Geographical Union; b) Bibliography of the History of Geodesy and Mapping in Finland; c) List of USSR publications exhibited at the XXI International Geological Congress; and d) List of maps exhibited at the XXI Geological Congress.

2. The Processing Branch processed 735 new specialty map titles (1,256 sheets) and 15 new series titles (1,729 sheets) for the Loan Copy Collection. An additional 216 maps were processed for Vital Storage and entries for 338 new volumes were added to D/GL catalogs. 205 of the latter were retained for the Reference Collection. The ATMP Unit indexed 102 new SAC charts.

3. The Collection Section of the Processing Branch furnished 58,869 maps in response to Reference requests. This was an unprecedented total, the average monthly total for the preceding nine months being 23,689. This month's total was approximately twice that of the highest single month in the preceding nine-month period. The work of the Section was a major accomplishment, in view of the current personnel shortage.

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SUBJECT: D/GI Activity Report for the Month of October, 1960

4. 58,081 items were forwarded to requesters by the Reference Branch, in response to 2,229 requests for maps, related geographic publications, and reference information, as follows:

	<u>No. of Requests</u>	<u>No. of Items</u>
Maps	1,489	54,115
Publications	194	331
ATMP	129	3,635
Place Name Requests	115	
Miscellaneous Reference Questions	332	
	<u>2,229</u>	<u>58,081</u>

The total number of requests was the second highest of the year and the number of items forwarded reached an all time high. The high total reflects, in part, a large number of items requested by DD/P.

5. Support activities of the Special Collection Support Branch included the following:

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a. [REDACTED] met with representatives of St/I, RQM, and NEA to explain high priority Army requirements for maps and aerial photography of Syria. The meeting was held to acquaint DD/P, NEA with a formal Army requirement for material of this type which will be levied on the Agency shortly. (Secret/NoFORN).

b. Work is continuing on detailed target analyses being compiled in support of clandestine collection of topographic maps of the Bloc. (Secret).

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[REDACTED]

d. Eight new requirements were initiated during the month. Five were in support of the special project; three were for maps of non-Bloc areas. (Confidential).

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e. [REDACTED] returned from a three-month TDY to Europe and the Near East. Since his return, most of his time has been devoted to debriefings, preparing his trip report, and following up commitments made to field personnel. (Confidential).

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SUBJECT: D/GL Activity Report for the Month of October, 1960

B. Planning and Development

Geographic Attaché Activity:

Mr. Rugg will complete his mission in Yugoslavia and plans to return to Bonn early in November. Dr. Niemela will remain at his home post in Copenhagen and will concentrate on reporting on his mission to Finland and Great Britain. Dr. Held will return to Beirut, after a brief mission to Cyprus. Dr. Held is planning to accompany Mr. Kellar, of AMS, to Jordan, to assist him in getting started on his assignment of setting up a photographic laboratory for the Jordan Government. A visit to Baghdad to conduct mapping negotiations may develop. Dr. Chapman will be conducting procurement in Iran and will return to Delhi the last week of November. It is planned to transfer him to Paris early in 1961. Dr. Bradley will remain in Tokyo during November. A ten-week procurement mission, to include South Vietnam, Thailand, Burma, and Indonesia, is being planned for him for January 1961. Mr. Rogers is in Washington, revising the organization report of the IGN, prior to leaving the Foreign Service.

C. Significant Outside Contacts and Activities

1. Liaison activities of the Procurement Branch concerning problems in the Middle East included discussions with: a) Mr. Schechter, OCE, concerning proposed AMS mapping contracts with Iraq and with Israel; b) Mr. Charles Kellar, regarding assistance Dr. Held can render him in his assignment to set up a photographic laboratory for the Jordan Lands and Surveys; c) Mr. Crawford, Political Desk Officer in the Department of State, regarding restrictions on the use of the 1:250,000 scale maps for exchange in Near East countries, and d)

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2. The Special Collection Support Branch conducted meetings as follows:

a. Mr. Thalley, ACIC, Detachment 1, visited the Branch to discuss procurement of gravity data needed for Air Force programs. The Branch will initiate collection of such gravity data as may be available from domestic sources, after clarification of ACIC requirements. (Confidential).

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SUBJECT: D/GL Activity Report for the Month of October, 1960

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b. [REDACTED] met with Major Chippeaux, ACSX; Mr. Schechter, OCE; and Messrs. LeCompte, Alber, and Stearns, AMS, to discuss high priority Army requirements in the Near East, Africa, and the Caribbean area. (Confidential).

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c. [REDACTED] met with Mr. Yater, AMS, Geodesy Division, and Mr. Stearns, AMS, Planning Division, regarding the status of Russian mapping in Northern Afghanistan and its connections with U.S. mapping in the southern part of the country. The meeting was held to obtain background information for a staff study for the Assistant to the DD/I (Planning). (Secret/NoFORN).

d. A meeting was held with Mr. Alexander, Chief of Technical Services Department, AMS, and personnel of the Map Evaluation Division of that Department, concerning continued support of our special project. Tentative plans call for assignment to the Special Collection Support Branch of one AMS person on a full-time basis and two additional AMS people on a part-time basis. (Confidential).

D. Problems

A backlog is developing at Vital Storage, owing to the combination of a shortage of personnel and a continuously heavy workload in the Collection Section.

E. Miscellaneous

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[REDACTED] Special Collection Support Branch returned to the Branch after a two-week training course given by the U.S. Geological Survey. Mr. Odenkirk attended the course to receive training in the techniques of topographic maps and to determine if the course would be of material assistance to other personnel of the Branch. (Confidential).

[REDACTED]

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MAP LIBRARY DIVISION
SUMMARY OF STATISTICS - OCTOBER 1960

<u>RECEIPTS (For retention in Map Library)</u>	<u>Specialty</u>	<u>Series</u>	<u>Total</u>
<u>Maps</u>	<u>Map Sheets</u>	<u>Map Sheets</u>	<u>Map Sheets</u>
a. Made in CIA/D/GC	*13,349	0	13,349
b. On automatic receipt and purchases for stock	14,534	26,363	40,897
c. From other domestic sources	93	152	245
d. From foreign sources	800	1,461	2,261
e. From foreign sources for stock	683	214	897
Total	29,459	28,190	57,649

<u>Atlases and other reference materials</u>	<u>Total/Volumes</u>
a. On automatic receipt and purchases for stock	611
b. From other domestic sources	10
c. From foreign sources	438
Total	1,059

PROCESSING

<u>Map Cataloging</u>	<u>Titles</u>	<u>Sheets/Volumes</u>
a. Special maps made in CIA/D/GC	3	3
b. Special maps - all others	732	1,253
c. Series indexed and cataloged	15	1,729
Total	750	2,985

Cataloging, etc. of Reference materials

a. Atlases	10	34
b. Place-name volumes	15	18
c. Publisher's catalogs	16	27
d. Other reference volumes	51	126
Total	93	205

DISBURSEMENTS

<u>Maps</u>	<u>Requests</u>	<u>Titles</u>	<u>Request/Volumes</u>
1. To CIA	859	3,445	43,058
2. To Department of State	246	641	2,054
3. Foreign Service Posts	9	41	85
5. To Department of Defense	223	1,532	7,977
a) Department of the Army	115	636	4,930
b) Department of the Navy	35	544	1,296
c) Department of the Air Force	50	215	1,204
d) Other components of Defense	23	137	547
5. Other government agencies	91	455	940
6. Miscellaneous	1	1	1
Total	1,429	6,115	54,115

Atlases and other reference materials

a. To domestic establishments	194	273	331
b. To foreign establishments	1	193	519
Total	195	466	850

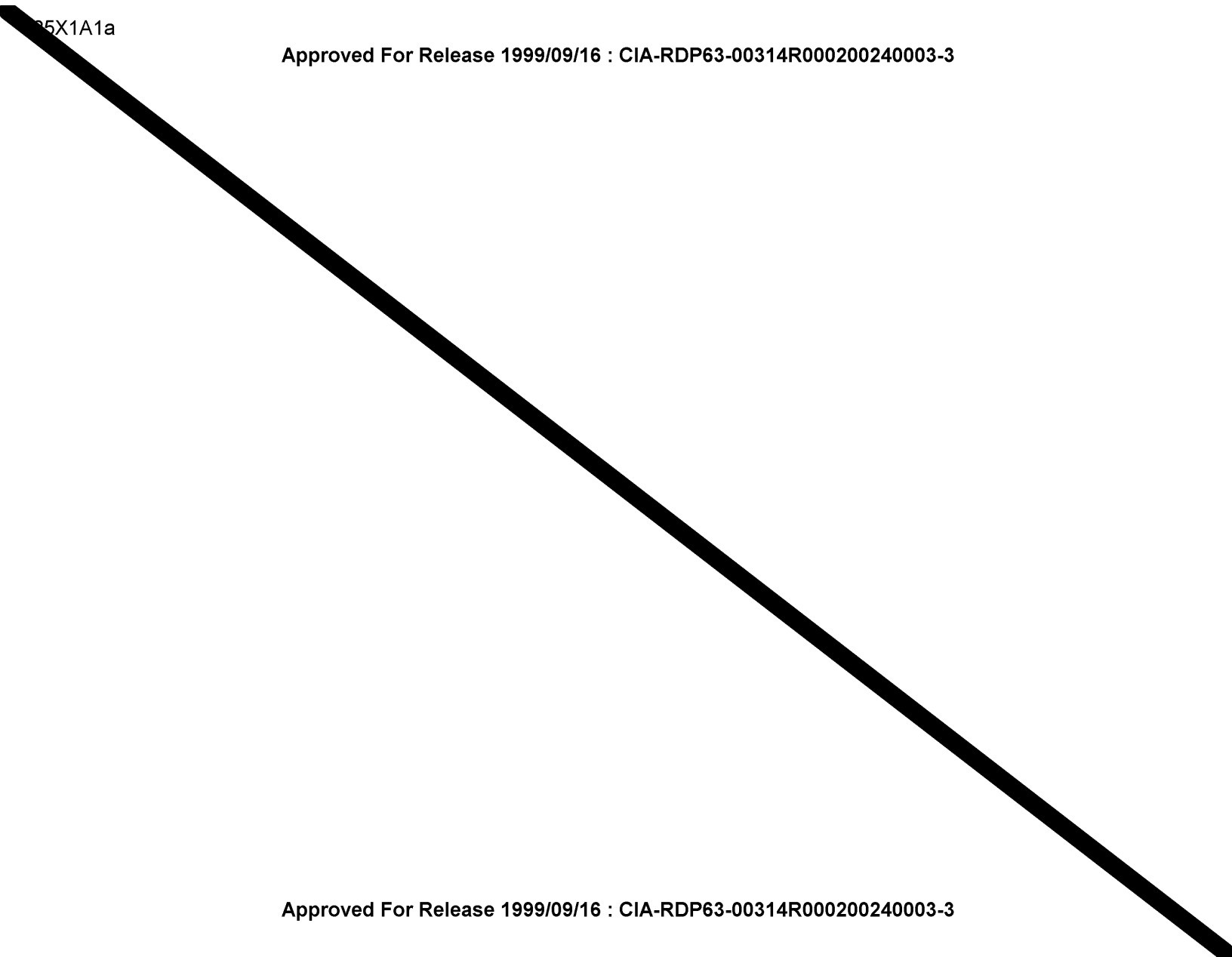
Information

a. Place-name questions	145
b. Other reference inquiries	332
Total	477

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None of these were separate titles

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